Under the Pa	aperwork Reduct	ion Act of 1995, no persons are required to re-		ection of informa				
	UTILITY			ocket No.	421/60/10/2			
PATENT APPLICATION			First Inven	tor	Richard R. Tidwell			
TRANSMITTAL			Title IMIDAZOLINE RECEPTOR BINDING CO					POUNDS
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No. EV314783164US					رو
		ION ELEMENTS ming utility patent application contents.	ADDRES	SS TO:	Commission P.O. Box 145	itent Applicati er for Patents 50 /A 22313-1450	1	.s. P
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 37] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies					
- Claim(s - Abstrac	s) at of the Disclosu	re	A(	CCOMPANY	TING APPI	LICATION	PARIS	
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1 ]  5. Oath or Declaration [Total Sheets 4 ] a. Newly executed (original or copy)  b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. X Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Copy of Revocation & New Power of Attorney . filed in parent application.					
specification folio	Owing the title,	ATION, check appropriate box, and support or in an Application Data Sheet under 37	oly the requisor CFR 1.76:					
X Continu  Prior application int  For CONTINUATIO	formation:	Divisional Continua  Examiner Edward Webman  AL APPS only; The entire disclosure of the		Art Un	ior application hit: 1617			— ler Box
5b, is considered	a part of the dis	sclosure of the accompanying continuation lied upon when a portion has been inadver	or divisional	l application and	d is hereby inc	orporated by		
		19. CORRESPON	DENCE AI	DDRESS				
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Address								
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Country		1 7	elenhone I			Fav		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No. (Attorney/Agent)

39,395

Date

09/16/2003

Name (Print/Type)

Arles A.

Taylor, Jr.

Lagh. )

Complete if Known

PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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		Complete if Known						
FEE TRANSMITTA	<b>L</b>	Application Number		Numbe	er			
for EV 2002		Filing Date						
for FY 2003  Effective 01/01/2003, Patent fees are subject to annual revision.		First Named Inventor		Inver	ntor Richard R. Tidwell			
		Examiner Name			Webman, Edward			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			1617			
TOTAL AMOUNT OF PAYMENT (\$) 750.00		Attorney Docket No. 421/60/10/2						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES Large Entity , Small Entity							
X Deposit Account:	Fee		Fee	Fee				
Deposit 50.0426		le (\$)	Code		Fee Description Fee Paid			
Account Number 50-0426	105	1 130	2051	65	Surcharge - late filing fee or oath			
Deposit Account Jenkins, Wilson & Taylor, P.A.	1052	2 50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Name	1053	3 130	1053	130	Non-English specification			
The Commissioner is authorized to: (check all that apply)    X   Charge fee(s) indicated below	1812	2 2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	180-	4 920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	180	5 1,840*	1805	1,840	* Requesting publication of SIR after Examiner action			
to the above-identified deposit account.	125	1 110	2251	55	Extension for reply within first month			
FEE CALCULATION	125	2 410	2252	205	Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	125	3 930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	125	4 1,450	2254	725	Extension for reply within fourth month			
Code (\$) Code (\$)  1001 750 2001 375 Utility filing fee 750 00	125	5 1,970	2255	985	Extension for reply within fifth month			
1001 750 2001 375 Utility filing fee 750.00	140	1 320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	140	2 320	2402	160	Filing brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	140	3 280	2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	145	1 1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00	145	2 110	2452	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	145	3 1,300	2453	650	Petition to revive - unintentional			
Fee from		1 1,300	2501					
Total Claims 16 .20** = 0 X = 0	150		2502					
Independent   2   -3** =   0   X   =   0	150		2503					
Claims 2 - 3" = 0 X 1 4 0	146		1460					
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Large Entity   Small Entity	180	6 180	1806	180	Submission of Information Disclosure Stmt			

			1007	50	1007	50	1 recessing fee direct or or thirt(q)			
Large Entity	Small Entity	For Borostotion	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18	2202 9	Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection			
1201 84	2201 42	Independent claims in excess of 3	1009	750	2009	3/5	(37 CFR 1.129(a))			
1203 280	2203 140	Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be			
1204 84	2204 42	** Reissue independent claims	1				examined (37 CFR 1.129(b))			
1204 04	2201 12	over original patent	1801	750	2801	375	Request for Continued Examination (RCE)			
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application			
	Other	Other fee (specify)								
SURTOTAL (2) I(\$) U UUL										
					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
**or number previously paid, if greater; For Reissues, see above										

(Complete (if applicable) SUBMITTED BY Registration No. (Attorney/Agent) Telephone 919-493-8000 Name (Print/Type) 39,395 Arles A. Taylor, Jr. WARNING: Information on this form may become public. Credit card information should not September 16, 2003 Signature

be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## JENKINS WILSON &TAYLOR

patent attorneys

September 16, 2003

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Date of Deposit <u>September 16, 2003</u>

I hereby certify that this correspondence is being deposited with the United States

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Mail Stop Patent Application Commissioner for Patents

P.O. Box 1450

Sir:

Alexandria, VA 22313-1450

Re: U.S. Patent Application for

IMIDAZOLINE RECEPTOR BINDING COMPOUNDS

Our Ref. No. 421/60/10/2

Please find enclosed the following:

- 1. Utility Patent Application Transmittal Form (1 page);
- 2. Fee Transmittal Form (1 page) in duplicate;
- 3. A U.S. patent application (37 pages);
- 4. One (1) sheets of formal drawings;
- Preliminary Amendment (3 pages); 5.
- 6. Copy of executed Declaration from parent (4 pages);
- 7. Copy of Revocation and New Power of Attorney from parent (2 pages):
- 8. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark Office date stamp thereon; and

University Tower, Suite 1400 🕛 3100 Tower Boulevard 🚶 Durham, North Carolina 27707

9. A Certificate of Express Mail No.: EV314783164US. Commissioner for Patents September 16, 2003 Page 2

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account Number <u>50-0426</u>.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Arles A. Taylor, Jr.

Registration No. 39,395

AAT/ptw

Enclosures

Customer No.: 25297